ADC32RF42IRMP Information
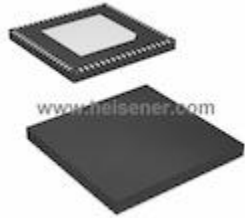
For Reference Only

Part Number	ADC32RF42IRMP
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Description	DUAL 14-BIT 1.5 GSPS ADC
Package	72-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact us

Website: https://www.heisener.com

E-mail: salesdept@heisener.com

Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

ADC32RF42IRMP Specifications

Manufacturer Part Number	ADC32RF42IRMP
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	72-VFQFN Exposed Pad
Series	-
Number of Bits	14
Sampling Rate (Per Second)	1.5G
Number of Inputs	2
Input Type	Differential, Single Ended
Data Interface	JESD204B
Configuration	ADC
Ratio - S/H:ADC	0:1
Number of A/D Converters	2
Architecture	Pipelined
Reference Type	External
Voltage - Supply, Analog	1.1 V ~ 1.25 V, 1.8 V ~ 2 V
Voltage - Supply, Digital	1.1 V ~ 1.2 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	72-VFQFN Exposed Pad
Supplier Device Package	72-VQFN (10x10)
Mounting Type	-

Report errors?

ADC32RF42IRMP Guarantees

Quality Guarantees
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

Service Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

ADC32RF42IRMP Payment Methods

ADC32RF42IRMP Shipping Methods

If you have any question about ADC32RF42IRMP, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com